Index of Claims

| Application No.    | Applicant(s)   |    |
|--------------------|----------------|----|
| 10/022,702         | KOTESKEY, GARY | L. |
| Examiner           | Art Unit       |    |
| Marianne S. Ocampo | 1723           |    |

| √  | Rejected | - | - | (Through nu<br>Cancelle |
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| (Through numeral)<br>Cancelled | N | Non-Elected  |
|--------------------------------|---|--------------|
| Restricted                     | ı | Interference |

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| Clai          | im              |               |                |  | Da   | te   |                 |           |          | ]:::::            | Cla            | aim      |          |          |             | Da   | ate                    |          | -           |               | С            | laim       |                | _             |              |   | Dat  | <u> </u>   |               |           |           |
|---------------|-----------------|---------------|----------------|--|--|--|-----------------|-----------|----------|-------------------|----------------|----------|----------|----------|-------------|--|------------------------|----------|-------------|---------------|--------------|------------|----------------|---------------|--------------|---|--|--|---------------|-----------|-----------|
| Final         | Original        | 4 50          |                |  |  |  |                 |           |          |                   | Final          | Original |          |          | į           |  |                        | 4        |             |               | Final        | Original   |                |               |              |   |  |  |               |           |           |
|               | 1               |               |                |  |  |  |                 |           |          |                   |                | 51       | H        | 7        | -           | +  |                        |          |             | -             | -            | 101        | <del> </del>   | $\vdash$      | <del> </del> | $\vdash$  | _  | _  |               | $\vdash$  |           |
|               | 2               |               |                |  |  |  |                 |           |          | ]:::::            |                | 52       |          |          |             |  |                        |          |             |               | <u> </u>     | 102        |                |               |              | <del>                                      </del> |  | $\top$   |               |           |           |
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| <del></del>   | 5               |               |                | - -  | <del> </del>                                     | $\bot$   | <del>  </del>   |           |          |                   |                | 55       |          |          |             | $\perp$  |                        |          |             |               |              | 105        |                |               |              |   |  |  |               |           |           |
|               | <u>6</u><br>ستر | _             |                |  | +  | ┼—   | $\vdash$        |           |          |                   | [              | 56       |          |          |             |  | ļ                      | 1        |             | _             |              | 106        | <u> </u>       |               |              |   |  |  |               |           |           |
|               | 8               |               | +              | +  | <del> </del>                                     | +  | $\vdash$        |           |          |                   |                | 57       |          | $\dashv$ |             |  |                        | 1 1      |             | <b>-</b>      | <u> </u>     | 107        |                |               |              | <u> </u>  | <u> </u>   | <u> </u>   |               |           |           |
|               | 9)              | 1             | +              |  | ╂  | +  | $\vdash$        |           |          |                   |                | 58       | $\vdash$ | -        |             | _  | -                      | ┼        |             | -             | <u> </u>     | 108        |                |               | <u> </u>     |   | ـــــــــــــــــــــــــــــــــــــ            | <u> </u>   | ļ             |           |           |
|               | 10              | $\overline{}$ |                | +-   | +  | +  | $\vdash \vdash$ |           |          |                   |                | 59<br>60 | $\vdash$ |          | -           | +  | -                      |          | <del></del> | -             | <u> </u>     | 109        | <del> </del> — |               |              | <del> </del>                                      | <u> </u>   | _  |               |           |           |
| <b></b>       | 11              |               | <del> </del> - | <del> </del>                                     | +  |  |                 | $\dashv$  |          |                   |                | 61       |          | -        | -           | +  | +                      |          | -           | -             |              | 110        | ļ              |               | _            | <del> </del>                                      | ├  |  |               |           |           |
|               | 12              | /             | $\dashv$       | +  | +  | <del> </del>                                     | +               | $\dashv$  |          |                   |                | 62       |          |          | $\dashv$    | ╁  | +                      | ┤┤       |             | -             |              | 111        | ├              |               |              | ├   | ├—   |  |               |           | $\dashv$  |
|               | 13-             |               |                | _  | †  | +  |                 | _         | _        |                   | $\vdash$       | 63       |          | $\dashv$ | +           | +  | +                      | ╁┯╅      | -           | -             | <del> </del> | 112        | 1              | -             |              | <del>                                     </del>  | <del> </del>                                     | <del>                                     </del> | $\vdash$      |           | -         |
|               | 14              |               |                |  | 1  | 1  |                 | T         |          |                   |                | 64       |          | +        | $\top$      | ┰  | +                      |          | -           | ┨             | <u> </u>     | 114        |                | -             |              | $\vdash$  | <del>                                     </del> | $\vdash$   | $\vdash$      |           | $\dashv$  |
|               | 15              | /             |                |  |  |  |                 |           |          |                   |                | 65       |          |          |             | $\top$   | 1                      | $\vdash$ |             | ┧             | <u> </u>     | 115        |                |               | _            |   |  | $\vdash$   | -             | $\dashv$  |           |
|               | 16              | :=            |                |  |  |  |                 |           |          |                   |                | 66       |          |          | _           | $\top$   | +-                     |          |             | 1             | <b></b>      | 116        |                |               |              | $\vdash$  |  | $\vdash$   | $\overline{}$ | $\dashv$  | $\dashv$  |
|               | 17              | >             |                |  |  |  |                 |           |          |                   |                | 67       |          |          | _           |  | 1                      |          |             |               | <u> </u>     | 117        |                |               |              |   |  |  |               |           | $\dashv$  |
|               | <del></del>     | =             |                |  |  |  |                 | [         |          |                   |                | 68       |          |          |             |  |                        |          |             |               |              | 118        |                |               |              |   |  |  |               | $\dashv$  | ㅓ         |
|               | 19              |               |                |  | <u> </u>   |  |                 | _         |          |                   |                | 69       |          |          |             |  |                        |          |             | 7:::::        |              | 119        |                |               |              |   |  |  |               |           | 一         |
|               |                 | <u>-</u>      |                | <u> </u>   | $\perp$  | _  |                 | _         |          |                   |                | 70       |          |          |             |  |                        |          |             |               |              | 120        |                |               |              |   |  |  |               |           | ヿ         |
|               | 21              |               |                |  | <u> </u>   |  |                 |           |          |                   |                | 71       | _        | $\perp$  |             |  |                        |          |             |               |              | 121        |                |               |              |   |  |  |               | $\neg$    | ヿ         |
|               | 22              | _             |                |  | <u> </u>   |  |                 |           |          |                   |                | 72       |          | _        | $\perp$     |  |                        |          |             |               |              | 122        |                |               |              |   | .,   |  |               |           | $\neg$    |
|               | 23              | +             |                | _ -  | <del> </del>                                     | <del> </del>                                     |                 |           |          |                   |                | 73       |          |          | $\perp$     |  | ↓_                     |          |             |               |              | 123        |                |               |              |   |  |  |               |           |           |
|               | 24<br>25        |               |                | -  | ╀  | -  |                 | _         | _        |                   |                | 74       | _        | 4        |             |  | <u> </u>               | $\sqcup$ |             | <u> </u>      |              | 124        |                | _             |              |   |  |  |               |           |           |
| $\overline{}$ | 26              |               |                |  | -  | $\vdash$   |                 | _         | $\dashv$ |                   | $ \downarrow$  | 75       | _        | $\dashv$ |             |  | ┿                      | -        |             |               |              | 125        |                |               |              |   |  |  | $\dashv$      |           | _         |
|               | 27              |               |                | <del> </del>                                     | -  | -  | $\vdash \vdash$ |           |          |                   |                | 76       | -        | +        | +           | <b>-</b>   | $\vdash$               |          |             |               |              | 126        | <u> </u>       | _             |              |   |  | $\longrightarrow$                                | $\dashv$      |           | $ \bot $  |
|               | 28              | +             |                | <del></del>                                      | ╁╌   |  |                 |           | ⊣        | !!!! <b>!</b>     |                | 77<br>78 |          | +        | -           | -  | ┼-                     |          | _           | -             |              | 127        |                | $\dashv$      |              |   |  |  | $\dashv$      | $\dashv$  | _         |
|               | 29              |               |                | +-   | +-   | $\vdash$   |                 |           | $\dashv$ | ::::: <b> </b>    |                | 79       |          | +        | +           |  | +-                     |          |             | -             |              | 128        |                | $\dashv$      |              |   |  |  | $\dashv$      |           | $\dashv$  |
|               | 30              | $\top$        | _              | _  | <del>                                     </del> |  |                 |           | $\dashv$ | :::: <b>:</b>     |                | 80       | $\dashv$ | +        | -           | -  | +                      | $\vdash$ | -           | -             |              | 129        |                | $\rightarrow$ |              |   |  |  | $\dashv$      |           | $\dashv$  |
|               | 31              |               |                |  |  |  | _               | 寸         | $\dashv$ | · · · · · · · · · | -+             | 81       | $\dashv$ | -        | <del></del> | +  | ╁                      |          |             | -             |              | 130<br>131 |                | $\dashv$      |              | $\dashv$  |  | $\dashv$   |               | $\dashv$  | $\dashv$  |
|               | 32              |               |                | 1  | $\vdash$   |  |                 | $\dashv$  | $\dashv$ | ::::: <b> </b>    |                | 82       |          | _        | +-          | +  | -                      | -        |             |               | ·            | 132        |                |               |              |   |  | -  | $\dashv$      | -         | $\dashv$  |
|               | 33              |               |                | T  |  |  |                 | $\exists$ | $\neg$   |                   |                | 83       |          | +        | _ -         | $\top$   | +                      |          |             | -             |              | 133        | $\dashv$       | $\dashv$      | <del>-</del> |   | $\dashv$   | -  | $\dashv$      | $\dashv$  | $\dashv$  |
| ;             | 34              |               |                |  |  |  |                 |           |          |                   |                | 84       |          |          | _           | <del>                                     </del> |                        |          | _ _         |               |              | 134        |                | $\dashv$      |              | $\dashv$  |  | $\dashv$   | 十             |           | $\dashv$  |
|               | 35              |               |                |  |  |  |                 |           |          |                   |                | 85       |          |          |             |  |                        |          |             | 1:::::        |              | 135        |                | _             |              | $\neg$  | _  | -  | +             | $\dashv$  | $\dashv$  |
|               | 36              |               |                |  | <u> </u>   |  |                 |           |          |                   |                | 86       |          |          |             |  |                        |          |             |               |              | 136        |                |               |              |   |  | $\neg$   | $\dashv$      | $\forall$ |           |
|               | 37              |               |                | 1  | <u> </u>   |  |                 | _ .       | _        |                   |                | 87       |          |          |             |  |                        |          |             |               |              | 137        |                | $\neg$        |              | $\neg$  | $\dashv$   |  | $\top$        | 寸         | $\exists$ |
| <del></del> + | 38              |               | _              | _  | <u> </u>   |  |                 | _         | $\Box$   |                   |                | 88       |          |          |             |  |                        |          |             |               |              | 138        |                |               |              |   |  |  |               | $\neg$    | $\neg$    |
|               | 39              |               | <del> </del>   | -  |  |  |                 | _ _       | _        | -                 | <del></del>    | 89       | 1        |          | $\perp$     |  |                        |          |             |               |              | 139        |                |               |              |   |  |  |               |           |           |
|               | 40              |               | +-             | -  |  | <del>                                     </del> | $\dashv$        | $\dashv$  | _        |                   |                | 90       |          | <u>.</u> |             | _  |                        |          |             |               |              | 140        |                |               | $\prod$      | $\prod$   | $\prod$  | $\prod$  |               |           |           |
|               | 11              | $\dashv$      | +-             | -  |  |  |                 | _ -       | _        | -                 |                | 91       | _        |          | _           | <b> </b>   |                        | _        |             |               |              | 141        |                | $\perp$       |              | $\prod$   |  | $\prod$  | $\prod$       |           |           |
|               | 12  <br>13      | +             | +              |  | <b> </b>   |  | +               | +         |          | -                 | <del></del> +- | 92       | _        | +        | +-          | +  |                        |          |             | :::: <b>:</b> |              | 142        |                |               | $\downarrow$ |   | _  | $\perp$  |               | $\perp$   | $\dashv$  |
|               | 14              | $\dashv$      | +              | -  |  | $\vdash$   |                 | +         | -        | -                 |                | 93       | -        | - -      | -           | +-   |                        |          |             |               |              | 143        | $\dashv$       |               | $\dashv$     | $\dashv$  | _  | $\dashv$   |               | $\dashv$  |           |
|               | 15              | +             | +              | +-   |  | $\vdash \vdash$                                  | _               | $\dashv$  |          |                   |                | 94<br>95 | +        |          | +-          | -  | -                      | -+       |             |               |              | 144        | $\dashv$       |               | _            | $\dashv$  | $\dashv$   | $\dashv$   |               | $\dashv$  | _         |
|               | 16              | +             | -              | -  |  |  | -               | +         | $\dashv$ | -                 |                | 96       | +        | +        | +           | +  | $\left  \cdot \right $ | +        |             |               |              | 145        | $\dashv$       |               | 1            | $\dashv$  | $-\downarrow$                                    |  |               | $\dashv$  | _         |
|               | 17              | -             | +-             | <del>                                     </del> | $\vdash$   | <del></del>                                      | $\dashv$        | +         |          | -                 |                | 97       | - -      | +        | +-          | +  | H                      |          |             | -             |              | 146        | $\dashv$       | $\dashv$      | $\dashv$     | $\dashv$  | $\dashv$   | $\dashv$   | $\dashv$      | +         | $\dashv$  |
|               | 18              |               | $\top$         |  | $\square$  |  | -               | $\dashv$  | $\dashv$ | :::: <br> -       |                | 98       | - -      | +        | +-          | +-   | ╂─┤                    |          |             |               |              | 147<br>148 |                | $\dashv$      |              | $\dashv$  | -+   | $\dashv$   | +             | $\dashv$  | $\dashv$  |
|               | 19              |               | 1              |  |  |  |                 | 一         | $\dashv$ |                   | <del></del> +  | 99       |          | +        | +           | +-   | H                      | -+       | +           | -             | _            | 149        | +              | +             | $\dashv$     | $\dashv$  | $\dashv$   | $\dashv$   | +             |           | $\dashv$  |
| 5             | 50              |               |                |  |  |  |                 | $\top$    |          |                   | <del></del>    | 100      |          | $\top$   | _           | 1  | $\vdash$               |          | _           |               |              | 150        |                |               | _            | $\dashv$  | +  | +  | -             | +         | $\dashv$  |